PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. 373722002110 UTILITY

UTILITY	First Ir	nventor	Jongik WON	V				
PATENT APPLICATION	METHODS FOR ETCH LOADING PLANAR							
TRANSMITTAL	Title	LIGHTWAVI	DADINO I LANAIN					
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Evamo							
	Expres	ss Mail Label No.						
APPLICATION ÉLEMENTS			MS Patent .	Application ner for Patents				
See MPEP chapter 600 concerning utility patent application con	ntents.	ADDRESS TO: Commissioner for Paterits P.O. Box 1450						
Alexandria, VA 22313-1450								
1. X Fee Transmittal Form (e.g., PTO/SB/17) - 2 pages	e Transmittal Form (e.g., PTO/SB/17) - 2 pages 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
2 Applicant claims small entity status.	nt claims small entity status. 8 Nucleotide and/or Amino Acid Sequence Submission							
3. X Specification [Total Pages 19	CFR 1.27. (if applicable, all necessary)							
(preferred arrangement set forth below) b. Specification Sequence Listing on								
- Descriptive title of the invention - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or ii. Paper								
 Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, 		c. State	⊔ ements verifying ider	ntity of above copies				
or a computer program listing appendix - Background of the Invention		ACCOMPANYING APPLICATION PARTS						
Brief Summary of the Invention Brief Description of the Drawings (if filed)				sheet & document(s))				
Detailed Description Claim(s)			R 3.73(b) Statement					
- Abstract of the Disclosure		(when	there is an assignee	Attorney				
			Translation Docum					
5. Oath or Declaration [Total Sheets 2	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations							
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63(d))	13. Preliminary Amendment Receipt Postcard (MPEP 503)							
b. X Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	(Should be specifically itemized)							
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
		17. Other:						
6. X Application Data Sheet. See 37 CFR 1.76 - 3 pages								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the								
specification following the title, or in an Application Data Sheet of Continuation X Divisional Continuation			cation No.:	09/902,960				
Prior application information: Examiner T. N	lguyer	1	Art Unit:	2818				
For CONTINUATION OR DIVISIONAL APPS only: The entire	disclosu	re of the prior appli	cation, from which a	n oath or declaration is supplied				
under Box 5b, is considered a part of the disclosure of the acco reference. The incorporation <u>can only</u> be relied upon when a po								
19. COR	RESPO	NDENCE ADDR	ESS					
X Customer Number: 25226 OR Correspondence address below								
Name								
Address								
City State	te		Zip Code	9				
Country Tele	ephone		F	ax				
Name (Print/Type) Mika Mayer		Registration	No. (Attorney/Agent)	47,777				
Signature Date February 6, 2004								
I hereby cortify that this correspondence is bailed deposited with the U.S. Destal Service on Function Mail Airbill No. 51/200005000 U.S.								
I hereby certify that this correspondence is bei/g deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 336625063 US, in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.								
λ								
Dated: February 6, 2004 Signature:(Tia B. Zimmerman)								

PTO/SB/17 (10-03)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003, Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

AMOUNT OF BAYMENT

C mplete if Kn wn				
Application Number	Not Yet Assigned			
Filing Date	Concurrently Herewith			
First Named Inventor	Jongik WON			
Examiner Name	Not Yet Assigned			
Art Unit	Not Yet Assigned			
Attorney Docket No.	373722002110			

TOTAL AMOUNT OF PAYMENT (\$) 548.00 Attorne				cket ivo	5. 3/3/22002110		
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit Money Other None	3. ADDITIONAL FEES						
X Deposit Account:							
Deposit		Large Entity Small Entity					
Account Number 03-1952	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid		
Deposit Account Morrison & Foerster LLP	1051	130	2051	65	Surcharge – late filing fee or oath		
Name The Director is authorized to: (check all that apply)		50	2052	25	Surcharge – late provisional filing fee or cover sheet.		
X Charge fee(s) indicated below X Credit any overpayments		130	1053	130	Non-English specification		
X Charge any additional fee(s) or any underpayment of fee(s)		2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge fee(s) indicated below, except for the filing fee		920*	1804	920*	Requesting publication of SIR prior to Examiner action		
to the above-identified deposit account.		1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month		
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee 385.00	1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 385.00	1452	110	2452	55	Petition to revive – unavoidable		
(, (,	1453	1,330	2453	665	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)		
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issue fee		
Total Claims 22 -20** = 2 x 9.00 = 18.00	1503	640	2503	320	Plant issue fee		
Independent 2 -3** = 0 x 43.00 = 0.00	1460	130	1460	130	Petitions to the Commissioner		
Multiple Dependent 145.00 = 145.00	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt		
Fee Fee Fee Code (\$) Code (\$) Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))		
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be		
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385	examined (37CFR 1.129(b)) Request for Continued Examination (RCE)		
over original patent	1802	900	1802	900	Request for expedited examination		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		fee (spe	ı	300	of a design application		
SUBTOTAL (2) (\$) 163.00	iced by i	Basic Fi	ling Fee	Paid SUBTOTAL (3) (\$) 0.00			
SUBTOTAL (2) (\$) 163.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.0							
SUBMITTED BY (Complete (if analicable))							

SUBMITTED BY	(Complete	(Complete (if applicable))		
Name (Print/Type) Mika Mayer	Registration No. (Attorney/Agent)	47,777	Telephone	(650) 813-4298
Signature			Date	February 6, 2004